

Application No.: 10/697,863

Docket No.: 0110313.00135US3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: David Clapham, et al. Confirmation No.: 1595  
Application No.: 10/697,863 Art Unit: 1646  
Filed: October 30, 2003 Examiner: S.L. Wegert  
Title: SPERM-SPECIFIC CATION CHANNEL, CATSPER1, AND USES THEREFOR

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ASSERTION OF ENTITLEMENT TO SMALL ENTITY STATUS UNDER 37 C.F.R. 1.27  
AND  
REQUEST FOR REFUND OF OVERPAYMENT OF FILING FEE BASED ON  
ESTABLISHMENT OF SMALL ENTITY STATUS UNDER 37 C.F.R. 1.26 AND 1.28**

Dear Sir:

In accordance with 37 C.F.R. 1.27, Applicants hereby assert that they are entitled to small entity status in connection with the above-referenced application. A Response to Non-Final Office Action for the above-referenced application was filed on May 12, 2011 with a three-month extension of time fee for a large entity. In accordance with 37 C.F.R. 1.26 and 1.28, Applicants request a refund of \$ 555.00, as itemized below.

Type of Fee	Fee Due as Small Entity	Actual Fee Paid	Refund Owed
Three-months extension of time (37 CFR 1.17(a)(3))	\$555.00	\$1,110.00	\$555.00

Please refund the overpayment to our Deposit Account No. 08-0219. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm), or to credit any

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overpayment of the same, to our Deposit Account No. 08-0219 under Order No.  
0110313.00135US3.

Dated: May 18, 2011

Respectfully submitted,  
/Bo Han/

Bo Han  
Registration No. 64389  
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## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10697863			
<b>Filing Date:</b>	30-Oct-2003			
<b>Title of Invention:</b>	SPERM-SPECIFIC CATION CHANNEL,CATSPER1 AND USES THEREFOR			
<b>First Named Inventor/Applicant Name:</b>	David E. Clapham			
<b>Filer:</b>	Michael J. Twomey/Concetta Boulger			
<b>Attorney Docket Number:</b>	110313.135US3			
Filed as Large Entity				
<b>Utility under 35 USC 111(a) Filing Fees</b>				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<div style="display: flex; justify-content: space-between;"> <div>Basic Filing:</div> <div>           05/23/2011 SDIRETA1 00000003 10697863            01 FC:1253         </div> </div>				
Pages:				555.00 OP
Claims:				
Miscellaneous-Filing:				
<div style="display: flex; justify-content: space-between;"> <div>Petition:</div> <div>           Adjustment date: 05/23/2011 SDIRETA1            05/13/2011 INTERSU 00003751 10697863            01 FC:1253            -1110.00 OP         </div> </div>				
<div style="display: flex; justify-content: space-between;"> <div>Patent-Appeals-and-Interference:</div> <div>           Refund Ref:            05/23/2011            0030097950         </div> </div>				
<div style="display: flex; justify-content: space-between;"> <div>Post-Allowance-and-Post-Issuance:</div> <div>           Credit Card Refund Total: \$555.00         </div> </div>				
<div style="display: flex; justify-content: space-between;"> <div>Extension-of-Time:</div> <div>           Adjustment date: 05/23/2011 SDIRETA1            05/13/2011 INTERSU 00003751 10697863            01 FC:1253            -1110.00 OP         </div> </div>				
Extension - 3 months with \$0 paid	1253	1	1110	1110